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- (11) Certification.
- (c) An eligible academic entity must keep a copy of the withdrawal notice on file at the eligible academic entity for three years from the date of the notification.

§ 262.205 Summary of the requirements of this subpart.

An eligible academic entity that chooses to be subject to this subpart is not required to have interim status or a RCRA Part B permit for the accumulation of unwanted material and hazardous waste in its laboratories, provided the laboratories comply with the provisions of this subpart and the eligible academic entity has a Laboratory Management Plan (LMP) in accordance with §262.214 that describes how the laboratories owned by the eligible academic entity will comply with the requirements of this subpart.

§ 262,206 Labeling and management standards for containers of unwanted material in the laboratory.

An eligible academic entity must manage containers of unwanted material while in the laboratory in accordance with the requirements in this section.

- (a) Labeling: Label unwanted material as follows:
- (1) The following information must be affixed or attached to the container:
- (i) The words "unwanted material" or another equally effective term that is to be used consistently by the eligible academic entity and that is identified in Part I of the Laboratory Management Plan, and
- (ii) Sufficient information to alert emergency responders to the contents of the container. Examples of information that would be sufficient to alert emergency responders to the contents of the container include, but are not limited to:
 - (A) The name of the chemical(s),
- (B) The type or class of chemical, such as organic solvents or halogenated organic solvents.
- (2) The following information may be affixed or attached to the container, but must at a minimum be associated with the container:

- (i) The date that the unwanted material first began accumulating in the container, and
- (ii) Information sufficient to allow a trained professional to properly identify whether an unwanted material is a solid and hazardous waste and to assign the proper hazardous waste code(s), pursuant to §262.11. Examples of information that would allow a trained professional to properly identify whether an unwanted material is a solid or hazardous waste include, but are not limited to:
- (A) The name and/or description of the chemical contents or composition of the unwanted material, or, if known, the product of the chemical reaction,
- (B) Whether the unwanted material has been used or is unused,
- (C) A description of the manner in which the chemical was produced or processed, if applicable.
- (b) Management of Containers in the Laboratory: An eligible academic entity must properly manage containers of unwanted material in the laboratory to assure safe storage of the unwanted material, to prevent leaks, spills, emissions to the air, adverse chemical reactions, and dangerous situations that may result in harm to human health or the environment. Proper container management must include the following:
- (1) Containers are maintained and kept in good condition and damaged containers are replaced, overpacked, or repaired, and
- (2) Containers are compatible with their contents to avoid reactions between the contents and the container; and are made of, or lined with, material that is compatible with the unwanted material so that the container's integrity is not impaired, and
- (3) Containers must be kept closed at all times, except:
- (i) When adding, removing or bulking unwanted material, or
- (ii) A working container may be open until the end of the procedure or work shift, or until it is full, whichever comes first, at which time the working container must either be closed or the contents emptied into a separate container that is then closed, or
- (iii) When venting of a container is necessary.

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- (A) For the proper operation of laboratory equipment, such as with in-line collection of unwanted materials from high performance liquid chromatographs, or
- (B) To prevent dangerous situations, such as build-up of extreme pressure.

[73 FR 72954, Dec. 1, 2008, as amended at 75 FR 79308, Dec. 20, 2010]

§ 262.207 Training.

An eligible academic entity must provide training to all individuals working in a laboratory at the eligible academic entity, as follows:

- (a) Training for laboratory workers and students must be commensurate with their duties so they understand the requirements in this subpart and can implement them.
- (b) An eligible academic entity can provide training for laboratory workers and students in a variety of ways, including, but not limited to:
- (1) Instruction by the professor or laboratory manager before or during an experiment: or
 - (2) Formal classroom training; or
 - (3) Electronic/written training; or
 - (4) On-the-job training; or
 - (5) Written or oral exams.
- (c) An eligible academic entity that is a large quantity generator must maintain documentation for the durations specified in §265.16(e) demonstrating training for all laboratory workers that is sufficient to determine whether laboratory workers have been trained. Examples of documentation demonstrating training can include, but are not limited to, the following:
- (1) Sign-in/attendance sheet(s) for training session(s); or
- (2) Syllabus for training session; or
- (3) Certificate of training completion; or
 - (4) Test results.
 - (d) A trained professional must:
- (1) Accompany the transfer of unwanted material and hazardous waste when the unwanted material and hazardous waste is removed from the laboratory, and
- (2) Make the hazardous waste determination, pursuant to §262.11, for unwanted material.

§ 262.208 Removing containers of unwanted material from the laboratory.

- (a) Removing containers of unwanted material on a regular schedule. An eligible academic entity must either:
- (1) Remove all containers of unwanted material from each laboratory on a regular interval, not to exceed 6 months; or
- (2) Remove containers of unwanted material from each laboratory within 6 months of each container's accumulation start date.
- (b) The eligible academic entity must specify in Part I of its Laboratory Management Plan whether it will comply with paragraph (a)(1) or (a)(2) of this section for the regular removal of unwanted material from its laboratories.
- (c) The eligible academic entity must specify in Part II of its Laboratory Management Plan how it will comply with paragraph (a)(1) or (a)(2) of this section and develop a schedule for regular removals of unwanted material from its laboratories.
- (d) Removing containers of unwanted material when volumes are exceeded.
- (1) If a laboratory accumulates a total volume of unwanted material (including reactive acutely hazardous unwanted material) in excess of 55 gallons before the regularly scheduled removal, the eligible academic entity must ensure that all containers of unwanted material in the laboratory (including reactive acutely hazardous unwanted material):
- (i) Are marked on the label that is associated with the container (or on the label that is affixed or attached to the container, if that is preferred) with the date that 55 gallons is exceeded; and
- (ii) Are removed from the laboratory within 10 calendar days of the date that 55 gallons was exceeded, or at the next regularly scheduled removal, whichever comes first.
- (2) If a laboratory accumulates more than 1 quart of reactive acutely hazardous unwanted material before the regularly scheduled removal, then the eligible academic entity must ensure that all containers of reactive acutely hazardous unwanted material: